Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 10 May 2023 until 23:59 on Thursday 11 May 2023

Forecast Issued on Wednesday 10 May 2023 at 03:25

Confidence: High confidence for showery conditions on Wednesday and Thursday but more settled towards the weekend. Lower confidence about the amount and intensity of showers for each area and day.

Headline for Wednesday 10 May 2023: Low cloud at times in the west, sunshine and showers.

Mountain weather hazards on Wednesday 10 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Mist	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
10%	10%	30%	40%	40%	20%

Forecast for Wednesday 10 May 2023

Weather: Some low cloud, mist and fog patches in the southwest of the national park at first. A bright start to the day in the north and east but fells in the south and west shrouded by cloud to start the day. A few showers will develop in the afternoon but these will move through quite quickly. Showers tending to die out through the evening period with some late sunshine, remaining cloudier in the southwest.

Chance of cloud-free hill tops above 800m: 50%, cloud associated with showers and early morning low cloud.

Low cloud and visibility: Broken cloud above 400m first thing in the morning perhaps more scattered around north and eastern fells, low cloud will lift a little but may be persistent in the south with tops being clear further north. Visibility below the cloud will be good in the north perhaps remaining moderate or poor in mist around southern fells for much of the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 10 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 SW	15/19 SW	19/25 SW	21/28 SW	15/20 SW	13/16 SW	11/14 SW
600	16/20 SW	14/18 SW	18/24 SW	20/27 SW	13/17 SW	11/14 SW	10/13 SW
300	5/15 SW	6/15 SW	9/19 SW	10/22 SW	6/15 SW	5/11 SW	4/10 SW
Valley	6/15 SW	7/14 SW	10/19 SW	11/22 SW	7/14 SW	5/11 SW	5/10 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/2	6/2	6/1	5/1	5/1	5/1
600	7/3	8/4	8/4	8/4	7/4	7/4	6/4
300	8/7	9/8	10/8	10/8	10/8	9/8	8/7
Valley	10/9	10/9	11/9	12/9	11/10	10/9	10/9
Freezing Level*	1800m	1800m	1800m	1700m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling warm in sunny spells but still chilly on the tops, especially in low cloud and mist. Fresh southwesterly winds later in the day will add to the cooling effect.

Forecast for Thursday 11 May 2023

Weather: Cloudy in the west initially otherwise a bright start. Further sunshine and showers developing during the day. Showers dying out in the evening but mist and fog likely to develop by the evening especially for eastern fells.

Maximum wind: Northeast 10-15mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Scattered low cloud above 500m will come and go during the day, during showers and early in the morning and later in the evening, perhaps less cloud likely in the west.

Temperature: **Valleys:** Plus 9 rising to 15 Celsius.
At 800m: Plus 5 rising to 10 Celsius.
Freezing level: Above all summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:25 on Wed 10 May 2023

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